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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/816,677	04/02/2004	Kinh-Luan (Lenny) Dao	03-302	9708	
27774 MAYER & W	7590 06/29/201 ILLIAMS PC	EXAMINER			
251 NORTH A	VENUE WEST	GHALI, ISIS A D			
2ND FLOOR WESTFIELD,	NJ 07090		ART UNIT	PAPER NUMBER	
,			1611		
			MAIL DATE	DELIVERY MODE	
			06/29/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)					
10/816,677	DAO ET AL.					
Examiner	Art Unit					
Isis A. Ghali	1611					

	1015 7t. Offall	1011							
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence add	ress						
THE REPLY FILED 18 June 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.									
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (f) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:									
 a) The period for reply expiresmonths from the mailing 									
b) The period for reply expires on: (1) the mailing date of this I									
no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or	(b). ONLY CHECK BOX (b) WHEN THE								
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.13(e). The date on which the petition under 37 CFR 1.136(e) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(e) is calculated from: (1) the excipation date of the shortened statutory period for repty originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any repty received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earmed patent term adjustment. See 37 CFR 1.704(b).									
NOTICE OF APPEAL									
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any extent Notice of Appeal has been filed, any reply must be filed with the company of the comp	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	s of the date of appeal. Since a						
<u>AMENDMENTS</u>									
3. The proposed amendment(s) filed after a final rejection,			cause						
(a) ☐ They raise new issues that would require further co		i E below);							
(c) They are not deemed to place the application in be appeal; and/or		ducing or simplifying t	ne issues for						
(d) They present additional claims without canceling a	corresponding number of finally reig	ected claims.							
NOTE: (See 37 CFR 1.116 and 41.33(a)).									
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment (I	PTOL-324).						
5. Applicant's reply has overcome the following rejection(s)		, ,	•						
Newly proposed or amended claim(s) would be a non-allowable claim(s).		timely filed amendmer	t canceling the						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an e.	planation of						
Claim(s) rejected:									
Claim(s) withdrawn from consideration:									
AFFIDAVIT OR OTHER EVIDENCE									
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 									
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appea y and was not earlier presented. Se	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a						
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	ntry is below or attach	ed.						
The request for reconsideration has been considered by See Continuation Sheet.	at does NOT place the application in	condition for allowan	ce because:						
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)								
13. 🔲 Other:									
	/Isis A Ghali/ Primary Examiner, Art U	Init 1611							

Continuation of 5. Applicant's reply has overcome the following rejection(s): the rejection of claim 17 and 18 under 35 U.S.C. 112, second paragraph, as being indefinite.

Continuation of 11. does NOT place the application in condition for allowance because: Claims 1, 5, 10, 11, 17-19, 23, 26, 31,32, 39-43, 46, and 47 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Harish et al. (WO 02/26162) combined with Pilliar (US 3,856,838).

Response to argument:

Applicants argue claim 1 requires a "medical article comprising; (a) an adhesive region comprising an adhesive; (b) a therapeutic agent, wherein at least a portion of said therapeutic agent is adhered to a surface of said adhesive region; and (c) migrandrices, at least a portion of which are adhered to said surface of said adhesive region; (i.e., prepolymen) taught by Harish and the therapeutic agents taught by Harish and Pilliar would be removed by the process of forming the porous coating that is taught by Pilliar involves heating slurry of metallic powder suspended in aqueous solution with organic binders to remove the water, followed by sintering in an inert or reducing atmosphere, such as hydrogen, to burn off the organic binder and fuse the particles togethed and to the substrate. Such a process would clearly remove the prepolymer adhesive region taught by Harish and power and one would not arrive to the presently cleimed invention by employing such a process. One would not have one motivated to apply a therapeutic agent stong with the metallic particles to an adhesive region in order to form an implantable device coated with dry powdered particles of therapeutic agent sand metallic particles that each earlies of the retrapeutic agent stand with dry powdered device.

In response to applicants' argument above, it is argued that Harish teaches therapeutic agents adhered to the surface of implantable devices as well as radio-stoppes and ratio-paque substances, and further teaches biostables particles. Therefore, Harish suggested metallic particulates, however does not teach mixture of metallic particulates and therapeutic particulates as separate entities. Pilliar teaches metallic particulates and therapeutic agents. Pilliar is relied upon for teaching partial coating of implantable device with metallic particulates are movided the implantable device with uniform strength. Further, one would have been motivated to apply therapeutic agent along with metallic particles can be treated with therapeutic agents afforming that the particles of the surface of the production of the surface of the device wherein the device has sufficient strength and controllably releases the particles of the therapeutic agents.

Further, applicants' attention is directed to the scope of the present claims that is directed to a product, and all the elements of the products are taught by the combined teachings of the prior art. The method of producing the products taught by the prior art do not impart patentability to the present claims. The fact that applicant has recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for patentability when the differences would otherwise be obvious. See Ex parte Obiaya, 227 USPQ 58, 60 (Bd. Pat. App. & Inter. 1985). In considering the disclosure of the reference, it is proper to take into account not only the specific teachings of the reference but also the inferences which one skilled in the art would reasonably be expected to draw therefrom. In re Preda, 401 F.2d 825, 826, 159 USPQ 342, 344 (CCPA 1968). The rational to modify or to combine the prior art does not have to be expressly stated in the prior art; the rational may be expressly or impliedly contained in the prior art or it may be reasoned from knowledge generally available to one of ordinary skill in the art. The reason or motivation to modify the reference may often suggest what the inventor has done, but for a different purpose or to solve different problem. It is not necessary that the prior art suggest the combination or modification to achieve the same advantage or result discovered by applicant. In re Linter, 458 F.2d 1013, 173 USPQ 560 (CCPA 1972), It has been held that "When a patent simply arranges old elements with each performing the same function it had been known to perform and yields no more than one would expect from such an arrangement, the combination is obvious." KSR Int 1 Co. v. Teleflex Inc., 127 S.Ct. 1727, 1740 (2007) (quoting Sakraida v. AG Pro, Inc., 425 U.S. 273,282 (1976)). "When the question is whether a patent claiming the combination of elements of prior art is obvious." the relevant question is "whether the improvement is more than the predictable use of prior art elements according to their established functions." In addition, "To determine whether there was an apparent reason to combine the known elements in the way a patent claims, it will often be necessary to look to interrelated teachings of multiple patents; to the effects of demands known to the design community or present in the marketplace; and to the background knowledge possessed by a person having ordinary skill in the art. To facilitate review, this analysis should be made explicit. But it need not seek out precise teachings directed to the challenged claim's specific subject matter, for a court can consider the inferences and creative steps a person of ordinary skill in the art would employ", Pp. 11-14, KSR INTERNATIONAL CO. v. TELEFLEXINC, ET AL. (2007), A conclusion of obviousness under 35 U.S.C. 103 (a) does not require absolute predictability, only a reasonable expectation of success; and references are evaluated by what they suggest to one versed in the art, rather than by their specific disclosure. In re Bozek, 163 USPQ 545 (CCPA 1969). In the light of the foregoing discussion, the Examiner's ultimate legal conclusion is that the subject matter as a whole as defined by the claims would have been prima facie obvious within the meaning of 35 U.S.C. 103 (a).